

## Temple of Karabor

by Arya "Aurochsen of Illidan" Akhavan (October 2012)

Angles for R.I. = 1.620

66 + 10 girdles = 76 facets

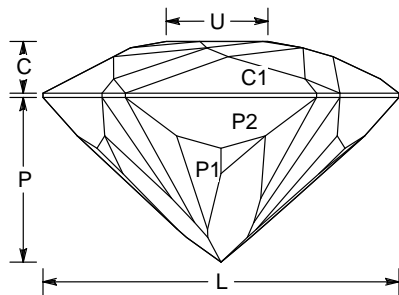
5-fold radial symmetry

80 index

$L/W = 1.051$   $T/W = 0.308$   $U/W = 0.300$

$P/W = 0.486$   $C/W = 0.153$

$Vol./W^3 = 0.224$



### PAVILION

P1	43.39°	02-06-08-10-14-18-22-24-26-30-34-38-40-42-46-50-54-56-58-62-66-70-72-74-78	Cut to centerpoint.
G1	90.00°	80-16-32-48-64	Set stone size.
G2	90.00°	08-24-40-56-72	Meet P1, G1
P2	63.14°	80-16-32-48-64	Level girdle.
P3	41.39°	13-29-45-61-77	Meet P1, P2

### CROWN

C1	41.96°	80-16-32-48-64	Set girdle width.
C2	36.03°	08-24-40-56-72	Level girdle.
C3	27.43°	12-28-44-60-76	Meet C1, C2
C4	19.96°	07-23-39-55-71	Meet C1, C2, C3
C5	15.35°	06-22-38-54-70	Meet C1, C3
C6	9.01°	03-19-35-51-67	Meet C3, C4, C5
T	0.00°	Table	Meet C5, C6

Well, it's Halloween. After handing out candy to little kids, I was in the mood for eerie and dark, so I wrote this radially-symmetric barion pentagon, and named it after a raid dungeon from an awesome video game. You can cut this in any material from feldspar to rutile ( $RI = 1.52 - 2.62$ ), but I really like the dark green-brown tourmaline. Suggested size = 5-12 mm

C:\PROGRA~2\GemCAD\DESIGN~3\TEMPLE~1.GEM